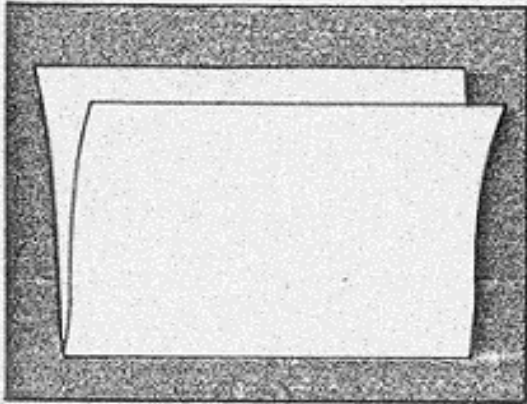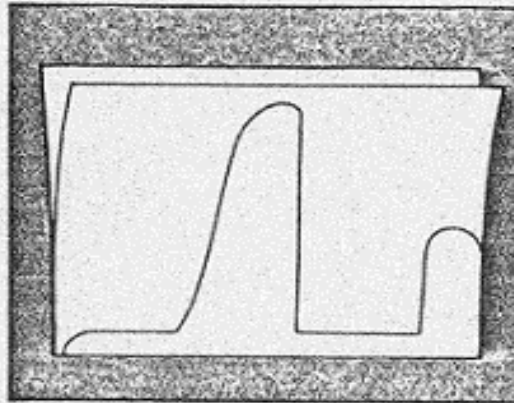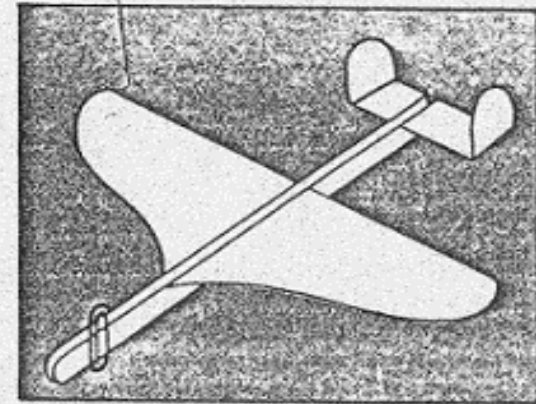# An Interesting Paper Glider – Handout

Follow the steps below to make a paper glider.

1. Fold a sheet of paper in half.

2. Along the folded edge of the paper, draw an outline of one side of a glider. The picture above will help you.

3. Keeping the paper folded, cut along the outline. Do not cut the folded edge. Fold the wings and tail like the ones in the picture. Use a paper clip to hold the sides of the nose together.

4. Look at the picture to see how to make cuts and folds on your glider. Cut where you see a heavy, dark line. Fold where you see a broken line. Then try some of the things below to make your glider do different things when you fly it.

Bend both rudders right.
Bend both rudders left.
Bend both elevators left.
Bend both elevators down.
Bend one aileron up and one down.

Note what happens when you do each thing.

Airplanes: Lesson 7, Better By Design Activity – An Interesting Paper Glider Handout